Please type a plue gn (+) inside this box + PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under this Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under this Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **DECLARATION FOR UTILITY OR DESIGN** PATENT APPLICATION (37 CFR 1.63)

OR

Declaration Submitted With Initial Filing

□ Declaration

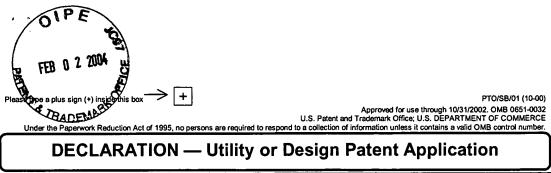
Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	02708.0014.NPUS01				
First Named Inventor	Matthew W. Holt				
COMPLETE IF KNOWN					
Application Number	10/633,485				
Filing Date	31 July 2003				
Group Art Unit	2874				
Examiner Name	Not yet known				

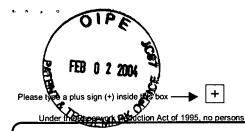
As a below named inventor, I hereby declare that:					
My residence, post office address, and citizenship are as stated below next to my name.					
	st and sole inventor (if only on ct matter which is claimed an				ral names
Hermetic seal on metallized fiber optics					
the specification of which	(Title of th	e Invention)			
is attached hereto					
OR					
					al
Application Number 10/633,485 and was amended on (MM/DD/YYYY) (if applicable).					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application	_	Foreign Filing Date	Priority	Certified Copy	Attached?
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.					
ApplicationNumber(s) Filing Date (MM/DD/YYYY)					
60/482,256	27 June 2003		numbers a	provisional appl re listed on ental priority dat 2B attached here	a sheet

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Direct all corresp	ondence to:		omer Number ar Code Label	27194	OR	Correspondence address below
Name	Matthew RAINE	Υ				
Address	HOWREY SIM	ON ARNOLI	D & WHITE, LLP			
Address	535 Market Str	eet - Suite 3	3600			
City				State		ZIP
San Francisco				California		94105
		Telephone		Fax		
U.S.A.				415-848-4900		415848-4999
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:			☐ A petition has bee	en filed f	or this unsigned inventor	
Given Name(s) Matthew W.		Family Name or Surname				
Inventor's Mathew L. Alaly			Date //15/04	1	, 2004	
Residence: City			State	Country	آر	Citizenship
Elon		North Carolina	U.S.A.	\	J.S.A.	
Mailing Address	s 10:	3 Oakview	Drive			
Mailing Address	3					
City	State		ZIP	T	Country	
Elon	North Carolina		27244	l ເ	J.S.A <u>.</u>	
NAME OF SECOND INVENTOR:		☐ A petition has been	en filed f	or this unsigned inventor		
Given Name(s) Frederick Paul		Family Name or Surname	Gi	EHRKE		
Inventor's Frederick Paul Celle		Date 1/15/04	<i>†</i>	, 2004		
Residence: City State		State	Country	(	Citizenship	
Greensboro North Carolin		North Carolina	U.S.A.	ι	U.S.A.	
Mailing Address 1810 Swannanoa Drive						
Mailing Address						
City		State		ZIP	$\neg \neg$	Country
Greensboro		North Carolina		27410	1	U.S.A.
Additional inventors are being named on the1_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						



PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION** 

ADDITIONAL INVENTOR(S) Supplemental Sheet Page \_ 1 \_ of \_ 1 \_

Name of Additional Joint Inventor, if an	ny:	☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
George W.		WALKER III			
Inventor's Signature Story	W. Walke	no	Date /- /5 ,2004		
Residence: City Kernersville	State North Carolina	Country U.S.A. Citizenship U.S.A.			
Mailing Address 2655 Piney Grove Road					
Mailing Address		-			
City Kernersville	State North Carolina	ZIP 27284	Country U.S.A.		
Name of Additional Joint Inventor, if a	me of Additional Joint Inventor, if any:				
Given Name (first and middle [if any])		Family Name or Surname			
Inventor's Signature		Date			
Residence: City	State	Country	Citizenship		
Mailing Address					
Mailing Address					
City	State	ZIP Country			
Name of Additional Joint Inventor, if any:		☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
Inventor's Signature			Date		
Residence: City	State	Country	Citizenship		
Mailing Address					
Mailing Address					
City	State		Country		

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.